

# Illinois Crop Progress and Condition

### Released September 25, 2023

There were 5.2 days suitable for field work during the week ending September 24, 2023. Statewide, the average temperature was 68.3 degrees, 5.8 degrees above normal. Precipitation averaged 0.81 inches, 0.02 inches above normal. Topsoil moisture supply was rated 15 percent very short, 31 percent short, 50 percent adequate, and 4 percent surplus. Subsoil moisture supply was rated 13 percent very short, 37 percent short, 49 percent adequate, and 1 percent surplus. Corn dented reached 97 percent, compared to the 5-year average of 91 percent. Corn mature reached 81 percent, compared to the 5-year average of 61 percent. Corn harvested reached 10 percent, compared to the 5-year average of 13 percent. Corn condition was rated 4 percent very poor, 9 percent poor, 25 percent fair, 55 percent good, and 7 percent excellent. Soybeans dropping leaves reached 85 percent, compared to the 5-year average of 55 percent. Soybeans harvested reached 6 percent, compared to the 5-year average of 7 percent. Soybean condition was rated 4 percent very poor, 9 percent poor, 27 percent fair, 52 percent good, and 8 percent excellent. Wheat planted reached 10 percent, compared to the 5-year average of 2 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 24, 2023

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	5.2	15	31	50	4	13	37	49	1

**Crop Progress – Illinois** 

ltem		2018-2022		
	September 24, 2023	September 17, 2023	September 24, 2022	Average
	(percent)	(percent)	(percent)	(percent)
Corn dented	97 81 10 85 6	94 70 6 66 1	80 44 5 60 2	91 61 13 55 7
Alfalfa hay 3rd cutting	94	93	85	94

#### **Corn Condition – Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 24, 2023	4	9	25	55	7	
September 17, 2023	9	13	23	50	5	
September 24, 2022	5	6	20	53	16	

#### **Soybeans Condition – Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 24, 2023		9	27	52 47	8	
September 17, 2023 September 24, 2022	5	13 6	25 23	47 51	15	

## **Pasture Condition – Illinois**

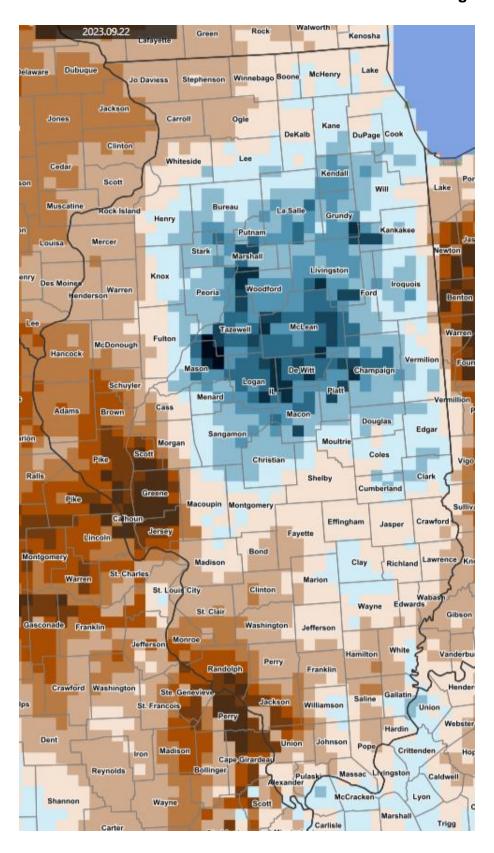
Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 24, 2023	9	26	41	22	2	
September 17, 2023	15	26	36	22	1	
September 24, 2022	6	13	36	41	4	

# Weather Information: Week Ending September 24, 2023

District and State	Temperature		Precip	itation	Growing Degree Days		
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest Northeast West Central East West Southwest East Southeast Southwest Southeast	67.4 65.8 69.5 67.9 66.5 69.9 68.6 69.5 69.3	7.9 5.7 7.3 5.9 4.7 6.5 4.6 4.7 3.9	0.82 1.01 0.36 2.22 1.42 0.42 0.52 0.18 0.31	0.03 0.24 -0.43 1.45 0.80 -0.36 -0.25 -0.83	2,816 2,718 3,024 2,943 2,893 3,128 3,136 3,269 3,335	81 6 27 13 8 13 -10 0	
Illinois	68.3	5.8	0.81	0.02	3,017	18	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

# Soil Moisture Deviation from Historical Average – September 22, 2023

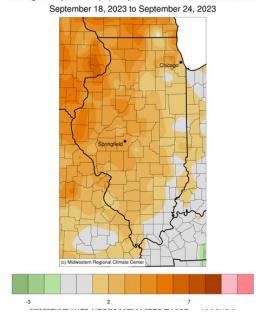


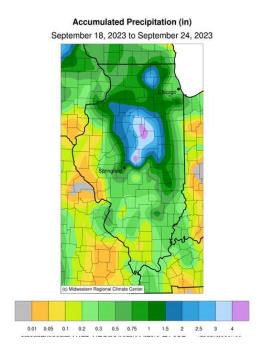
<-70% -70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

SM Anomaly

https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2018-2022)

Average Temperature (°F): Departure from 1991-2020 Normals





## **Access to NASS Reports**

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a>
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a> and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- ➤ Follow us on Twitter @usda\_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.